

**Processes for the preparation of octafluoro-[2,2] paracyclophane.****Publication number:** JP5255149**Publication date:** 1993-10-05**Inventor:****Applicant:****Classification:****- international:** **C07C17/269; C07C17/00;** (IPC1-7): C07B61/00;  
C07C23/38; C07C17/26**- european:** C07C17/269**Application number:** JP19920354822 19921218**Priority number(s):** US19910812575 19911220**Also published as:**

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Processes are disclosed for the preparation of octafluoro-[2,2]paracyclophane which utilize a low temperature, e.g., less than about 200 DEG C, and a reducing agent comprising titanium to promote the dimerization of dihalo-tetrafluoro-p-xylenes. One suitable reducing agent is prepared by combining  $\text{TiCl}_4$  with  $\text{LiAlH}_4$  in an organic solvent.

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